

LEAN VERSION OF REWRITTEN OR ADDED CLAIMS PURSUANT TO 37 CFR § 1.21 (c)(1)(i)

Please amend the following claims.

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(Amended) A composition, comprising:

- i) a solid matrix having a controlled porosity that is substantially free of solvent comprising a mixture of;
 - a) at least one polymer, wherein said polymer is selected from the group consisting of poly(L-lactic acid), poly(D,L-lactic acid-co-glycolic acid (PLGA), poly(methyl methacrylate) and polystyrene; and
 - at least one inorganic compound wherein said inorganic compound is selected from the group consisting of hydroxyapatite, calcium phosphate and glass powder.
- 2. (Amended) The composition of Claim 1, wherein said controlled porosity is greater than approximately 85%.
- 3. (Amended) The composition of Claim 1, wherein said controlled porosity is greater than approximately 90%.
- 4. (Amended) The composition of Claim 1, wherein said controlled porosity is greater than approximately 95%.
- 5. (Amended) The composition of Claim 1, further comprising a simulated body fluid contacting said matrix.

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- (Amended) A composition, comprising:
 - a) a three dimensional structure formed by a solid matrix having a controlled porosity; and

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a simulated body fluid contacting said structure, wherein said matrix comprises a mixture of;

- at least one polymer, wherein said polymer is selected from the group consisting of poly(L-lactic acid), poly(D,L-lactic acid-co-glycolic acid (PLGA), poly(methyl methacrylate) and polystyrene; and
- ii) at least one inorganic compound wherein said inorganic compound is selected from the group consisting of hydroxyapatite, calcium phosphate and glass powder.

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(Amended) The composition of Claim 6, wherein said controlled porosity is greater than approximately 85%.

10. (Amended) The composition of Claim 6, wherein said controlled porosity is greater than approximately 90%.

11. (Amended) The composition of Claim 6, wherein said controlled porosity is greater than approximately 95%.

Please add the following claims.

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13. (New) The composition of Claim 1, wherein said controlled porosity is greater than approximately 80%.

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(New) The composition of Claim 6, wherein said controlled porosity is greater than approximately 80%.